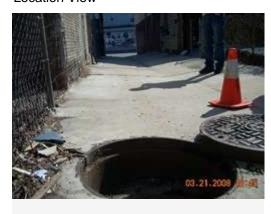
Manhole Inspection Summary N			Ma	anhole	IH
Printed On: 7/23	3/2009			Page 1	of 4
Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 21	I <b>M</b> Node: <b>019</b>	Status: Found		Insp Date: 3/21/08 10:55	5 AM
Incomplete Comments				Crew: <b>REI</b>	
				Inspector: paulfry	
				Firm: ATS	
Location	Address: 1813 rams	ay-wilkens alley		Cross Street: s fulton av	
Manhole	Type: <b>Junction</b>	_ocation: <b>Alley</b>		Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab \	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments					
_			4 \ \		
Cover	Shape: Circular	Diameter: 24	. ,	, ,	(in.)
December	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 4 (in.)	Condition: 🗸 Sound	Cracl	ked Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: <b>Brick</b>	☐ Parge	ed		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: E	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris	
Channel	Material: Block	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 1	nearest.	.5 ft. Azimuth: <b>350</b>	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris	
Steps	Count: 5 Missing:	0 Corroded			
Surcharge	Evidence Of Surch	narge Depth: <b>0</b> (	ft.)	ve Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S21M\_\_019MH

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#### Location View



Defect 1



frame offset

## Top View



### **Manhole Inspection Summary**

### Manhole # S21M 019MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.49 (ft.) Flow Characteristics: None

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.32 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None** 

Connects To: Manhole

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

Manhole # S21M\_\_019MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock

Infiltration: None



Pipe Height: 7.2 (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: 9.31 (ft.) Flow Characteristics: None
Deposits: None Mud Sludge Debris Grease
Silt Depth: 0 (in.) Deposits Extent:

Pipe Seal Cond: Sound

Connects To: Manhole

Drop: None

☐ Possible Illicit Connection